

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/809,675  
Source: TFW  
Date Processed by STIC: 2-10-05

***ENTERED***



IFWO

RAW SEQUENCE LISTING DATE: 02/10/2005  
 PATENT APPLICATION: US/10/809,675 TIME: 11:32:26

Input Set : A:\PTO.FG.TXT  
 Output Set: N:\CRF4\02102005\J809675.raw

3 <110> APPLICANT: Liew, Choong-Chin  
 5 <120> TITLE OF INVENTION: Method for the Detection of Osteoarthritis Related Gene  
 Transcripts in

6 Blood  
 8 <130> FILE REFERENCE: 4231/2055C  
 10 <140> CURRENT APPLICATION NUMBER: US 10/809,675  
 11 <141> CURRENT FILING DATE: 2004-03-25  
 13 <150> PRIOR APPLICATION NUMBER: 10/802,875  
 W--> 14 <151> PRIOR FILING DATE: 2004-3-12  
 16 <150> PRIOR APPLICATION NUMBER: US 10/601,518  
 17 <151> PRIOR FILING DATE: 2003-06-20  
 19 <150> PRIOR APPLICATION NUMBER: US 10/085,783  
 20 <151> PRIOR FILING DATE: 2002-02-28  
 22 <150> PRIOR APPLICATION NUMBER: US 60/271,955  
 23 <151> PRIOR FILING DATE: 2001-02-28  
 25 <150> PRIOR APPLICATION NUMBER: US 60/275,017  
 26 <151> PRIOR FILING DATE: 2001-03-12  
 28 <150> PRIOR APPLICATION NUMBER: US 60/305,340  
 W--> 29 <151> PRIOR FILING DATE: 2001-7-13  
 31 <150> PRIOR APPLICATION NUMBER: US 10/268,730  
 32 <151> PRIOR FILING DATE: 2002-10-09  
 34 <150> PRIOR APPLICATION NUMBER: US 09/477,148  
 35 <151> PRIOR FILING DATE: 2000-01-04  
 37 <150> PRIOR APPLICATION NUMBER: US 60/115,125  
 38 <151> PRIOR FILING DATE: 1999-01-06  
 40 <160> NUMBER OF SEQ ID NOS: 112  
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 64 <223> OTHER INFORMATION: n is a, c, g, or t  
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 67 <221> NAME/KEY: misc\_feature

(Pj. 6-7)

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Input Set : A:\PTO.FG.TXT  
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RAW SEQUENCE LISTING  
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Input Set : A:\PTO.FG.TXT  
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Input Set : A:\PTO.FG.TXT  
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RAW SEQUENCE LISTING ERROR SUMMARY  
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Input Set : A:\PTO.FG.TXT  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. 16,19,25,38,40,42,44,64,65,68,70,71,81,86,89,117,131,123,135  
 Seq#:2; N Pos. 143,177,179,181,193,194,209,210,215,217,221,228,233,235,243  
 Seq#:2; N Pos. 251,252,253,254,270,272,274,275,283,292,293,299,303,307,412  
 Seq#:2; N Pos. 379,324,325,328,329,342,345,366,377,382,391,395,400,412,413  
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 Seq#:5; N Pos. 13,14,16,20,21,25,26,27,28,42,52,55,57,59,63,65,68,72,74,77  
 Seq#:5; N Pos. 91,102,117,127,128,169,172,192,203,243,244,248,249,253,283  
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 Seq#:6; N Pos. 475,556,559,585,606,644,671,693,695,714,742,744,756,765,768  
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 Seq#:17; N Pos. 18,19,27,47,66,76,82,108,133,162,210,260,276  
 Seq#:19; N Pos. 17,40,59,76,107,165,189,216,221,230  
 Seq#:21; N Pos. 17,23,28,36,41,44,53,59,62,67,70,71,74,76,79,83,84,86,97  
 Seq#:22; N Pos. 2,17,37,52,53,56,77,85,89,96  
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 Seq#:47; N Pos. 7,8,17,23,33,42,47,48,52,55,60,62,66,70,71,74,84,86,87,96  
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Seq#:52; N Pos. 13,14,17,20,22,27,29,31,36,43,46,58,59,74,78,81,85,87,88,90

VERIFICATION SUMMARY  
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L:14 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD  
L:29 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD  
L:387 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0  
M:341 Repeated in SeqNo=2  
L:611 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0  
M:341 Repeated in SeqNo=5  
L:747 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:420  
M:341 Repeated in SeqNo=6  
L:856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:420  
M:341 Repeated in SeqNo=10  
L:964 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:0  
M:341 Repeated in SeqNo=14  
L:1046 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0  
M:341 Repeated in SeqNo=16  
L:1122 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:0  
M:341 Repeated in SeqNo=17  
L:1213 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0  
M:341 Repeated in SeqNo=19  
L:1331 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0  
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L:1388 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0  
M:341 Repeated in SeqNo=22  
L:1440 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0  
M:341 Repeated in SeqNo=23  
L:1507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0  
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L:1585 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:240  
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L:1638 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:300  
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L:2038 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:0  
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L:2115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0  
M:341 Repeated in SeqNo=34  
L:2172 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0  
M:341 Repeated in SeqNo=35  
L:2239 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:0  
M:341 Repeated in SeqNo=36  
L:2318 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0

**VERIFICATION SUMMARY** DATE: 02/10/2005  
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Input Set : **A:\PTO.FG.TXT**  
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